SEMS-RM DOCID # 1167038 Run Date : 05/09/2013 10:52 AM

Suspended: N

South Coast Air Quality Management District

Facility Equipment List Report

Facility: 12155 ARMSTRONG WORLD INDUSTRIES INC

Last Inspection: 02/07/2013

SIC: 3996 Inspector: FA01 FELICIANO D AURELIO

Inspection Date: 06/18/2009

Location Address: 5037 PATATA ST, SOUTH GATE 90280-3555 Sector:LC

Mailing Address: 5037 PATATA ST, SOUTH GATE 90280 Sector:LC

Instruction:

MR: 0404

Contact: BILL WOYSHNER (323) 5627227

TS: TS-01 Cycle | RECLAIM/Title V F; Quarter: 0100 - inspect in 2nd quarter, every year

On Hold: N

Facility Status: Active Assignment No. 1114213 Facility Team: I

	RECLAIM: Y		TITLE V: Y		SIP:		AIR:		
	Application No.	Permit No.	Permit Issue Date	Permit Status	Equipme Category		BCAT/CCAT Description	Application Date	Application Status
	116089				21	CCAT	BAGHOUSE	10/24/1983	APPLICATION CANCELLED, KEEP FILING F
	116090				101100	BCAT	CEMENT BLENDING	10/24/1983	APPLICATION CANCELLED, KEEP FILING F
	116881				276650	BCAT	PLASTICS & RESINS, ROLLING	11/02/1983	APPLICATION CANCELLED, KEEP FILING F
	119260				284750	BCAT	POLYVINYL CHLORIDE SIZE REDUCTION	01/24/1984	APPLICATION CANCELLED, KEEP FILING F
	119261				276100	BCAT	PLASTICS & RESINS BLENDING	01/24/1984	APPLICATION CANCELLED, KEEP FILING F
	119261				21	CCAT	BAGHOUSE	01/24/1984	APPLICATION CANCELLED, KEEP FILING F
	119777	M39902	08/17/1984	INACTIVE	000266	BCAT	OVEN, PLASTIC/RESIN CURING	02/14/1984	PERMIT TO OPERATE GRANTED
	124456	M54328	01/26/1987	INACTIVE	000266	BCAT	OVEN, PLASTIC/RESIN CURING	07/23/1984	PERMIT TO OPERATE GRANTED
	134156				248113	BCAT	RAILROAD CAR UNLOAD GASOLINE	06/20/1985	APPLICATION CANCELLED, REFUND ALL F
	163556				28	CCAT	ELECTROSTATIC PRECIP LO VOLT (<3000 CFM)	11/30/1987	APPLICATION CANCELLED, KEEP FILING F
	163556				709560	BCAT	CLAY PRODUCTION	11/30/1987	APPLICATION CANCELLED, KEEP FILING F
	163557	D33191	10/24/1990	INACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	11/30/1987	PERMIT TO OPERATE GRANTED
	163557	D33191	10/24/1990	INACTIVE	709560	BCAT	CLAY PRODUCTION	11/30/1987	PERMIT TO OPERATE GRANTED
	163558	D33193	10/24/1990	INACTIVE	709560	BCAT	CLAY PRODUCTION	11/30/1987	PERMIT TO OPERATE GRANTED
	163558	D33193	10/24/1990	INACTIVE	28	CCAT	ELECTROSTATIC PRECIP LO VOLT (<3000 CFM)	11/30/1987	PERMIT TO OPERATE GRANTED
	163559	D33184	10/22/1990	INACTIVE	703900	BCAT	STORAGE TANK LIME & LIMESTONE	11/30/1987	PERMIT TO OPERATE GRANTED
	163559	D33184	10/22/1990	INACTIVE	23	CCAT	DRY FILTER, ABSOLUTE	11/30/1987	PERMIT TO OPERATE GRANTED
	164313				05	CCAT	AFTERBURNER, DIRECT FLAME	12/30/1987	APPLICATION CANCELLED, REFUND ALL F
	164313				276650	BCAT	PLASTICS & RESINS, ROLLING	12/30/1987	APPLICATION CANCELLED, REFUND ALL F
	164314				22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	12/30/1987	APPLICATION CANCELLED, REFUND ALL F
	170915				276100	BCAT	PLASTICS & RESINS BLENDING	06/16/1988	APPLICATION CANCELLED, REFUND ALL F
	170915				22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	06/16/1988	APPLICATION CANCELLED, REFUND ALL F
	170916				276100	BCAT	PLASTICS & RESINS BLENDING	06/16/1988	APPLICATION CANCELLED, REFUND ALL F
	170916				22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	06/16/1988	APPLICATION CANCELLED, REFUND ALL F
	170917				284750	BCAT	POLYVINYL CHLORIDE SIZE REDUCTION	06/16/1988	APPLICATION CANCELLED, REFUND ALL F
	170917				22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	06/16/1988	APPLICATION CANCELLED, REFUND ALL F
	170918				22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	06/16/1988	APPLICATION CANCELLED, REFUND ALL F
	170918				284750	BCAT	POLYVINYL CHLORIDE SIZE REDUCTION	06/16/1988	APPLICATION CANCELLED, REFUND ALL F
Inspector	r:			Date: _			Reviewed By:	Date:	Page 1 of 9

Run Date : 05/09/2013 10:52 AM

Suspended: N

South Coast Air Quality Management District

Facility Equipment List Report

Facility: 12155 ARMSTRONG WORLD INDUSTRIES INC

Last Inspection: 02/07/2013

SIC: 3996 Inspector: FA01 FELICIANO D AURELIO

Inspection Date: 06/18/2009

Location Address: 5037 PATATA ST, SOUTH GATE 90280-3555 Sector:LC Mailing Address: 5037 PATATA ST, SOUTH GATE 90280 Sector:LC

Instruction:

MR: 0404

Contact: BILL WOYSHNER (323) 5627227

TS: TS-01 Cycle I RECLAIM/Title V F: Quarter: 0100 - inspect in 2nd quarter, every year

Facility Status: Active On Hold: N

Assignment No. 1114213 Facility Team: I

	RECLAIM: Y		TITLE V: Y		SIP:		AIR:		
	Application No.	Permit No.	Permit Issue Date	Permit Status	Equipme Category		BCAT/CCAT Description	Application Date	Application Status
	170919				276100	BCAT	PLASTICS & RESINS BLENDING	06/16/1988	APPLICATION CANCELLED, REFUND ALL F
	170920				22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	06/16/1988	APPLICATION CANCELLED, REFUND ALL F
	170920				276100	BCAT	PLASTICS & RESINS BLENDING	06/16/1988	APPLICATION CANCELLED, REFUND ALL F
	170921				284750	BCAT	POLYVINYL CHLORIDE SIZE REDUCTION	06/16/1988	APPLICATION CANCELLED, REFUND ALL F
	170921				22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	06/16/1988	APPLICATION CANCELLED, REFUND ALL F
	171680	D74798	06/30/1993	INACTIVE	703200	BCAT	LIME/LIMESTONE CONVEYING	06/30/1988	PERMIT TO OPERATE GRANTED
	179985	D66675	12/09/1992	ACTIVE	011003	BCAT	BOILER (5-20 MMBTU/HR) NAT GAS ONLY	12/16/1988	PERMIT TO OPERATE GRANTED
	183253				666075	BCAT	PLAN RULE 1130(C)	02/22/1989	BANKING/ PLAN GRANTED
	_ 191309	D16046	01/13/1990	INACTIVE	325113	BCAT	RAILROAD CAR UNLOAD VINYL CHLORIDE	04/17/1989	PERMIT TO OPERATE GRANTED
	213319				666108	BCAT	COOLING TOWERS-HEX CHROME COMPLIANCE	09/29/1989	APPLICATION CANCELLED, REFUND ALL F
	235072	D39234	06/20/1991	INACTIVE	276708	BCAT	PLASTICS & RESINS, REFORMING	08/10/1990	PERMIT TO OPERATE GRANTED
	_ 235073	D39235	06/20/1991	INACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	08/10/1990	PERMIT TO OPERATE GRANTED
	235074	D39236	06/20/1991	INACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	08/10/1990	PERMIT TO OPERATE GRANTED
	235075	D39237	06/20/1991	INACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	08/10/1990	PERMIT TO OPERATE GRANTED
	_ 235076	D39064	06/11/1991	INACTIVE	276708	BCAT	PLASTICS & RESINS, REFORMING	08/10/1990	PERMIT TO OPERATE GRANTED
	_ 235077	D39067	06/11/1991	INACTIVE	276708	BCAT	PLASTICS & RESINS, REFORMING	08/10/1990	PERMIT TO OPERATE GRANTED
	235078	D39238	06/20/1991	INACTIVE	276100	BCAT	PLASTICS & RESINS BLENDING	08/10/1990	PERMIT TO OPERATE GRANTED
	_ 235079	D39063	06/11/1991	INACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	08/10/1990	PERMIT TO OPERATE GRANTED
	_ 235081	D39065	06/11/1991	ACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	08/10/1990	PERMIT TO OPERATE GRANTED
	235082	D39066	06/11/1991	INACTIVE	276200	BCAT	PLASTICS & RESINS CONVEYING	08/10/1990	PERMIT TO OPERATE GRANTED
	277763	D74629	06/28/1993	INACTIVE	709560	BCAT	CLAY PRODUCTION	02/03/1993	PERMIT TO OPERATE GRANTED
	277766	D74579	06/25/1993	INACTIVE	325200	BCAT	VINYL CHLORIDE CONVEYING	02/03/1993	PERMIT TO OPERATE GRANTED
	277767	D74580	06/25/1993	INACTIVE	276200	BCAT	PLASTICS & RESINS CONVEYING	02/03/1993	PERMIT TO OPERATE GRANTED
	277768	D74581	06/25/1993	INACTIVE	000266	BCAT	OVEN, PLASTIC/RESIN CURING	02/03/1993	PERMIT TO OPERATE GRANTED
	277770	D74582	06/25/1993	INACTIVE	703900	BCAT	STORAGE TANK LIME & LIMESTONE	02/03/1993	PERMIT TO OPERATE GRANTED
	277770	D74582	06/25/1993	INACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	02/03/1993	PERMIT TO OPERATE GRANTED
	_ 277771	D74583	06/25/1993	INACTIVE	709560	BCAT	CLAY PRODUCTION	02/03/1993	PERMIT TO OPERATE GRANTED
	_ 312673	D98289	04/24/1996	INACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	03/07/1996	PERMIT TO OPERATE GRANTED
Inspecto	r:			Date: _			Reviewed By:	Date:	Page 2 of 9

Run Date: 05/09/2013 10:52 AM

Suspended: N

Facility Equipment List Report

Facility: 12155 ARMSTRONG WORLD INDUSTRIES INC

Last Inspection: 02/07/2013

SIC: 3996 Inspector: FA01 FELICIANO D AURELIO

Inspection Date: 06/18/2009

Location Address: 5037 PATATA ST, SOUTH GATE 90280-3555 Sector:LC Mailing Address: 5037 PATATA ST, SOUTH GATE 90280 Sector:LC

Instruction:

MR: 0404

Contact: BILL WOYSHNER (323) 5627227

TS: TS-01 Cycle I RECLAIM/Title V F: Quarter: 0100 - inspect in 2nd quarter, every year

Facility Status: Active On Hold: N Assignment No. 1114213 Facility Team: I

	RECLAIM: Y		TITLE V: Y	SIP:		AIR:			
	Application No.	Permit No.	Permit Issue Date	Permit Status	Equipme Category	nt 	BCAT/CCAT Description	Application Date	Application Status
	_ 312674	D98290	04/24/1996	INACTIVE	709560	BCAT	CLAY PRODUCTION	03/07/1996	PERMIT TO OPERATE GRANTED
	_ 330085	F8735	08/14/1997	ACTIVE	276100	BCAT	PLASTICS & RESINS BLENDING	07/01/1997	PERMIT TO OPERATE GRANTED
	_ 330086	F8732	08/14/1997	INACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	07/01/1997	PERMIT TO OPERATE GRANTED
	330092	F8734	08/14/1997	ACTIVE	276100	BCAT	PLASTICS & RESINS BLENDING	07/18/1997	PERMIT TO OPERATE GRANTED
	_ 330097	F8731	08/14/1997	INACTIVE	709560	BCAT	CLAY PRODUCTION	07/01/1997	PERMIT TO OPERATE GRANTED
	_ 332660				555001	BCAT	INITIAL TITLE V PERMIT APPLICATION	07/29/1997	BANKING/ PLAN GRANTED
	_ 344450	F22714	10/21/1999	INACTIVE	276708	BCAT	PLASTICS & RESINS, REFORMING	07/24/1998	PERMIT TO OPERATE GRANTED
	344451	F22715	10/21/1999	INACTIVE	703200	BCAT	LIME/LIMESTONE CONVEYING	07/24/1998	PERMIT TO OPERATE GRANTED
	_ 361849	F32037	06/23/2000	ACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	11/08/1999	PERMIT TO OPERATE GRANTED
	_ 361850	F32038	06/23/2000	ACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	11/08/1999	PERMIT TO OPERATE GRANTED
,	_ 361853	F32039	06/23/2000	INACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	11/08/1999	PERMIT TO OPERATE GRANTED
	368366	F30560	05/18/2000	INACTIVE	109200	BCAT	OTHER AGGREGATE CONVEYING	04/14/2000	PERMIT TO OPERATE GRANTED
	373606				666415	BCAT	RULE 1415 PLAN NOTIFICATIONS	08/31/2000	BANKING/ PLAN GRANTED
	_ 373827				666415	BCAT	RULE 1415 PLAN NOTIFICATIONS	09/06/2000	APPLICATION READY FOR PRESCREENING
	_ 392361	F48331	01/26/2002	ACTIVE	44	CCAT	DRY FILTER (>100-500 SQ FT)	10/23/2001	PERMIT TO OPERATE GRANTED
	392407	F48332	01/26/2002	ACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	10/23/2001	PERMIT TO OPERATE GRANTED
	393607				555009	BCAT	FACILITY PERMIT AMEND-RECLAIM/TITLE V	11/29/2001	BANKING/ PLAN GRANTED
	405869				666415	BCAT	RULE 1415 PLAN NOTIFICATIONS	08/28/2002	APPLICATION CANCELLED, KEEP FILING F
	408997				555009	BCAT	FACILITY PERMIT AMEND-RECLAIM/TITLE V	11/22/2002	BANKING/ PLAN GRANTED
	408998	F57798	01/14/2003	INACTIVE	109200	BCAT	OTHER AGGREGATE CONVEYING	11/22/2002	PERMIT TO OPERATE GRANTED
	408999	F57799	01/14/2003	ACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	11/22/2002	PERMIT TO OPERATE GRANTED
	430223	F76977	07/27/2005	INACTIVE	325200	BCAT	VINYL CHLORIDE CONVEYING	05/07/2004	PERMIT TO OPERATE GRANTED
	430224	F70377	08/27/2004	ACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	05/07/2004	PERMIT TO OPERATE GRANTED
	430224	F70377	08/27/2004	ACTIVE	703900	BCAT	STORAGE TANK LIME & LIMESTONE	05/07/2004	PERMIT TO OPERATE GRANTED
	430225	F76978	07/27/2005	ACTIVE	703200	BCAT	LIME/LIMESTONE CONVEYING	05/07/2004	PERMIT TO OPERATE GRANTED
	430226	F70378	08/27/2004	INACTIVE	703200	BCAT	LIME/LIMESTONE CONVEYING	05/07/2004	PERMIT TO OPERATE GRANTED
	430227	F76979	07/27/2005	ACTIVE	276708	BCAT	PLASTICS & RESINS, REFORMING	05/07/2004	PERMIT TO OPERATE GRANTED
	_ 430228	F76980	07/27/2005	INACTIVE	75	CCAT	BAGHOUSE, AMBIENT TEMP (>100-500 SQ FT)	05/07/2004	PERMIT TO OPERATE GRANTED
Inspecto	r:			Date: _			Reviewed By:	Date:	Page 3 of 9

Run Date: 05/09/2013 10:52 AM

South Coast Air Quality Management District

Facility Equipment List Report

Facility: 12155 ARMSTRONG WORLD INDUSTRIES INC

Last Inspection: 02/07/2013

SIC: 3996 Inspector: FA01 FELICIANO D AURELIO

Inspection Date: 06/18/2009

Location Address: 5037 PATATA ST, SOUTH GATE 90280-3555 Sector:LC Mailing Address: 5037 PATATA ST, SOUTH GATE 90280 Sector:LC

Instruction:

MR: 0404

Contact: BILL WOYSHNER (323) 5627227

TS: TS-01 Cycle I RECLAIM/Title V F; Quarter: 0100 - inspect in 2nd quarter, every year Suspended: N

Assignment No. 1114213 On Hold: N Facility Team: I

1	RECLAIM: Y		TITLE V: Y		SIP:		AIR:			
	Application No.	Permit No.	Permit Issue Date	Permit Status	Equipme Category		BCAT/CCAT Description	Application Date	Application Status	
	431618	F70379	08/27/2004	ACTIVE	299100	BCAT	MISC MATERIALS BLENDING	06/25/2004	PERMIT TO OPERATE GRANTEI)
	431620	F70380	08/27/2004	ACTIVE	276708	BCAT	PLASTICS & RESINS, REFORMING	06/25/2004	PERMIT TO OPERATE GRANTEI)
	431622				555009	BCAT	FACILITY PERMIT AMEND-RECLAIM/TITLE V	06/25/2004	BANKING/ PLAN GRANTED	
	436869				555002	BCAT	TITLE V PERMIT RENEWAL APPLICATION	11/16/2004	BANKING/ PLAN GRANTED	
	440435				666302	BCAT	CAM PLAN(COMPL. ASSURANCE MONITORING)	02/22/2005	BANKING/ PLAN GRANTED	
	452924				666415	BCAT	RULE 1415 PLAN NOTIFICATIONS	01/27/2006	BANKING/ PLAN GRANTED	
	461978	F88280	03/09/2007	ACTIVE	75	CCAT	BAGHOUSE, AMBIENT TEMP (>100-500 SQ FT)	10/26/2006	PERMIT TO OPERATE GRANTEI)
	461979	F88282	03/09/2007	INACTIVE	276708	BCAT	PLASTICS & RESINS, REFORMING	10/26/2006	PERMIT TO OPERATE GRANTEI)
	461980	F88283	03/09/2007	INACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	10/26/2006	PERMIT TO OPERATE GRANTEI	כ
	461981				555009	BCAT	FACILITY PERMIT AMEND-RECLAIM/TITLE V	10/26/2006	BANKING/ PLAN GRANTED	
	466823	G8459	05/13/2010	ACTIVE	43	CCAT	DRY FILTER (<=100 SQ FT)	03/28/2007	PERMIT TO OPERATE GRANTEI)
	466824				555009	BCAT	FACILITY PERMIT AMEND-RECLAIM/TITLE V	03/28/2007	BANKING/ PLAN GRANTED	
	466825	G8460	05/13/2010	ACTIVE	325200	BCAT	VINYL CHLORIDE CONVEYING	03/28/2007	PERMIT TO OPERATE GRANTEI)
	466826	G8461	05/13/2010	ACTIVE	276200	BCAT	PLASTICS & RESINS CONVEYING	03/28/2007	PERMIT TO OPERATE GRANTEI)
	478542				666415	BCAT	RULE 1415 PLAN NOTIFICATIONS	02/26/2008	BANKING/ PLAN GRANTED	
	503983				555002	BCAT	TITLE V PERMIT RENEWAL APPLICATION	11/25/2009	BANKING/ PLAN GRANTED	
	505977				666415	BCAT	RULE 1415 PLAN NOTIFICATIONS	01/28/2010	BANKING/ PLAN GRANTED	
	517200				555009	BCAT	FACILITY PERMIT AMEND-RECLAIM/TITLE V	12/15/2010	BANKING/ PLAN GRANTED	
	517201	G16521	01/18/2012	ACTIVE	276708	BCAT	PLASTICS & RESINS, REFORMING	12/15/2010	PERMIT TO OPERATE GRANTEI)
	517202	G16522	01/18/2012	ACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	12/15/2010	PERMIT TO OPERATE GRANTEI)
	517203	G16523	01/18/2012	ACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	12/15/2010	PERMIT TO OPERATE GRANTEI)
	517204	G16524	01/18/2012	ACTIVE	109200	BCAT	OTHER AGGREGATE CONVEYING	12/15/2010	PERMIT TO OPERATE GRANTEI)
	518893	G12432	03/15/2011	ACTIVE	44	CCAT	DRY FILTER (>100-500 SQ FT)	02/15/2011	PERMIT TO OPERATE GRANTEI)
	519800				666416	BCAT	Rule 1415.1 Plan Notifications	03/15/2011	BANKING/ PLAN GRANTED	
	547667				666416	BCAT	Rule 1415.1 Plan Notifications	02/22/2013	BANKING/ PLAN GRANTED	
	A03434	A03011	08/08/1958	INACTIVE	709750	BCAT	CLAY SIZE REDUCTION	01/01/1900	PERMIT TO OPERATE GRANTEI)
	A03434	A03011	08/08/1958	INACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	01/01/1900	PERMIT TO OPERATE GRANTEI	כ
	A11428	A16932	08/01/1963	INACTIVE	276200	BCAT	PLASTICS & RESINS CONVEYING	01/01/1900	PERMIT TO OPERATE GRANTEI	ס
nspector	r:			Date:			Reviewed By:	Date:		Page 4 of 9

South Coast Air Quality Management District Run Date: 05/09/2013 10:52 AM

Facility Equipment List Report

Facility: 12155 ARMSTRONG WORLD INDUSTRIES INC

Last Inspection: 02/07/2013

SIC: 3996

Inspector: FA01 FELICIANO D AURELIO Inspection Date: 06/18/2009

Location Address: 5037 PATATA ST, SOUTH GATE 90280-3555 Sector:LC Mailing Address: 5037 PATATA ST, SOUTH GATE 90280 Sector:LC

Instruction:

MR: 0404

Facility Status: Active

Contact: BILL WOYSHNER (323) 5627227

TS: TS-01 Cycle I RECLAIM/Title V Fa Quarter: 0100 - inspect in 2nd quarter, every year

On Hold: N Suspended: N

On Hold: N Facility Team: I

Assignment No. 1114213 Facility Team:
Disposition: Operating in Compliance at time of inspection

	RECLAIM: Y		TITLE V: Y		SIP:		AIR:		
	Application No.	Permit No.	Permit Issue Date	Permit Status	Equipme Category		BCAT/CCAT Description	Application Date	Application Status
	A11428	A16932	08/01/1963	INACTIVE	21	CCAT	BAGHOUSE	01/01/1900	PERMIT TO OPERATE GRANTED
	A11430	A16933	08/01/1963	ACTIVE	276200	BCAT	PLASTICS & RESINS CONVEYING	01/01/1990	PERMIT TO OPERATE GRANTED
	A11589	A16934	08/01/1963	INACTIVE	21	CCAT	BAGHOUSE	01/01/1900	PERMIT TO OPERATE GRANTED
	A16705	A16937	08/01/1963	INACTIVE	820200	BCAT	MISC ORGANIC MATERIAL CONVEYING	01/01/1990	PERMIT TO OPERATE GRANTED
	A35351	909409		INACTIVE	248915	BCAT	SERV STAT STORAGE & DISPENSING GASOLINE	01/01/1900	PERMIT TO OPERATE GRANTED
	A35351	909409		INACTIVE	70	CCAT	CONTROL ETO STERILIZATION HOSPITAL	01/01/1900	PERMIT TO OPERATE GRANTED
	A35379	P16081	08/25/1966	INACTIVE	703900	BCAT	STORAGE TANK LIME & LIMESTONE	01/01/1990	PERMIT TO OPERATE GRANTED
	A35380	P16082	08/25/1966	ACTIVE	276100	BCAT	PLASTICS & RESINS BLENDING	01/01/1990	PERMIT TO OPERATE GRANTED
	A35381	P16083	08/25/1966	ACTIVE	276100	BCAT	PLASTICS & RESINS BLENDING	01/01/1990	PERMIT TO OPERATE GRANTED
	A35382	P16090	08/25/1966	ACTIVE	276100	BCAT	PLASTICS & RESINS BLENDING	01/01/1990	PERMIT TO OPERATE GRANTED
	A35383	P16091	08/25/1966	ACTIVE	276100	BCAT	PLASTICS & RESINS BLENDING	01/01/1990	PERMIT TO OPERATE GRANTED
	A35384	P16092	08/25/1966	ACTIVE	276100	BCAT	PLASTICS & RESINS BLENDING	01/01/1990	PERMIT TO OPERATE GRANTED
	A35385	P16093	08/25/1966	ACTIVE	276100	BCAT	PLASTICS & RESINS BLENDING	01/01/1990	PERMIT TO OPERATE GRANTED
	A35386	P16094	08/25/1966	ACTIVE	276100	BCAT	PLASTICS & RESINS BLENDING	01/01/1990	PERMIT TO OPERATE GRANTED
	A35387	P16095	08/25/1966	ACTIVE	276100	BCAT	PLASTICS & RESINS BLENDING	01/01/1990	PERMIT TO OPERATE GRANTED
	A35388	P16096	08/25/1966	ACTIVE	276100	BCAT	PLASTICS & RESINS BLENDING	01/01/1990	PERMIT TO OPERATE GRANTED
	A35390	P16098	08/25/1966	ACTIVE	276100	BCAT	PLASTICS & RESINS BLENDING	01/01/1990	PERMIT TO OPERATE GRANTED
	A35391	P16099	08/25/1966	ACTIVE	703200	BCAT	LIME/LIMESTONE CONVEYING	01/01/1990	PERMIT TO OPERATE GRANTED
	A47480	P24881	03/08/1968	INACTIVE	011200	BCAT	BOILER OTH COMB G-O PS-200	01/01/1900	PERMIT TO OPERATE GRANTED
	A69869	P48657	02/09/1972	INACTIVE	276650	BCAT	PLASTICS & RESINS, ROLLING	01/01/1900	PERMIT TO OPERATE GRANTED
	A69869	P48657	02/09/1972	INACTIVE	05	CCAT	AFTERBURNER, DIRECT FLAME	01/01/1900	PERMIT TO OPERATE GRANTED
	A73469	P59143	01/03/1975	INACTIVE	276100	BCAT	PLASTICS & RESINS BLENDING	01/01/1990	PERMIT TO OPERATE GRANTED
	A73469	P59143	01/03/1975	INACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	01/01/1990	PERMIT TO OPERATE GRANTED
	A73470	P59144	01/03/1975	INACTIVE	276100	BCAT	PLASTICS & RESINS BLENDING	01/01/1900	PERMIT TO OPERATE GRANTED
	A73470	P59144	01/03/1975	INACTIVE	21	CCAT	BAGHOUSE	01/01/1900	PERMIT TO OPERATE GRANTED
	A73471	P59145	01/03/1975	INACTIVE	276100	BCAT	PLASTICS & RESINS BLENDING	01/01/1900	PERMIT TO OPERATE GRANTED
	A73471	P59145	01/03/1975	INACTIVE	21	CCAT	BAGHOUSE	01/01/1900	PERMIT TO OPERATE GRANTED
	A74681	P57353	06/21/1974	INACTIVE	276650	BCAT	PLASTICS & RESINS, ROLLING	01/01/1900	PERMIT TO OPERATE GRANTED
nspec	etor:			Date:			Reviewed By:	Date:	Page 5 of

Run Date: 05/09/2013 10:52 AM South Coast Air Quality Management District

Facility Equipment List Report

Facility: 12155 ARMSTRONG WORLD INDUSTRIES INC

Last Inspection: 02/07/2013 SIC: 3996

Inspector: FA01 FELICIANO D AURELIO

Inspection Date: 06/18/2009

Location Address: 5037 PATATA ST, SOUTH GATE 90280-3555 Sector:LC Mailing Address: 5037 PATATA ST, SOUTH GATE 90280 Sector:LC

Instruction:

MR: 0404

Contact: BILL WOYSHNER (323) 5627227

Suspended: N

TS: TS-01 Cycle I RECLAIM/Title V F: Quarter: 0100 - inspect in 2nd quarter, every year

Facility Status: Active On Hold: N

Assignment No. 1114213 Facility Team: I

	RECLAIM: Y		TITLE V: Y	TITLE V: Y SIP:			AIR:			
	Application No.	Permit No.	Permit Issue Date	Permit Status	Equipme Category		BCAT/CCAT Description	Application Date	Application Status	
	A74681	P57353	06/21/1974	INACTIVE	05	CCAT	AFTERBURNER, DIRECT FLAME	01/01/1900	PERMIT TO OPERATE GRANTE	D
	A75385	P58131	09/13/1974	INACTIVE	000201	BCAT	ROLLERCOATER	01/01/1990	PERMIT TO OPERATE GRANTE	D
	A81027	P66269	03/10/1976	INACTIVE	703750	BCAT	LIME & LIMESTONE SIZE REDUCTION	01/01/1900	PERMIT TO OPERATE GRANTE	D
	A81027	P66269	03/10/1976	INACTIVE	21	CCAT	BAGHOUSE	01/01/1900	PERMIT TO OPERATE GRANTE	D
	A81029	P66270	03/10/1976	INACTIVE	703750	BCAT	LIME & LIMESTONE SIZE REDUCTION	01/01/1990	PERMIT TO OPERATE GRANTE	D
	_ A81029	P66270	03/10/1976	INACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	01/01/1990	PERMIT TO OPERATE GRANTE	D
	_ A81031	P66271	03/10/1976	INACTIVE	703750	BCAT	LIME & LIMESTONE SIZE REDUCTION	01/01/1990	PERMIT TO OPERATE GRANTE	D
	_ A81031	P66271	03/10/1976	INACTIVE	75	CCAT	BAGHOUSE, AMBIENT TEMP (>100-500 SQ FT)	01/01/1990	PERMIT TO OPERATE GRANTE	D
	_ A81032	P66272	03/10/1976	INACTIVE	703750	BCAT	LIME & LIMESTONE SIZE REDUCTION	01/01/1900	PERMIT TO OPERATE GRANTE	D
	_ A81032	P66272	03/10/1976	INACTIVE	21	CCAT	BAGHOUSE	01/01/1900	PERMIT TO OPERATE GRANTE	D
	_ C12693	M29344	02/08/1983	INACTIVE	703650	BCAT	LIME & LIMESTONE ROLLING	04/06/1978	PERMIT TO OPERATE GRANTE	D
	_ C12693	M29344	02/08/1983	INACTIVE	05	CCAT	AFTERBURNER, DIRECT FLAME	04/06/1978	PERMIT TO OPERATE GRANTE	D
	_ C14361	M29345	02/08/1983	INACTIVE	703650	BCAT	LIME & LIMESTONE ROLLING	08/26/1977	PERMIT TO OPERATE GRANTE	D
	_ C14361	M29345	02/08/1983	INACTIVE	21	CCAT	BAGHOUSE	08/26/1977	PERMIT TO OPERATE GRANTE	D
	_ C20195	M29346	02/08/1983	INACTIVE	284750	BCAT	POLYVINYL CHLORIDE SIZE REDUCTION	08/15/1978	PERMIT TO OPERATE GRANTE	D
	_ C20195	M29346	02/08/1983	INACTIVE	21	CCAT	BAGHOUSE	08/15/1978	PERMIT TO OPERATE GRANTE	D
	_ C22822	M29347	02/08/1983	INACTIVE	000266	BCAT	OVEN, PLASTIC/RESIN CURING	02/09/1979	PERMIT TO OPERATE GRANTE	D
	_ C28318	M29348	02/08/1983	INACTIVE	284113	BCAT	RAILROAD CAR UNLOAD POLYVINYL CHLORIDE	11/30/1979	PERMIT TO OPERATE GRANTE	D
	_ C28318	M29348	02/08/1983	INACTIVE	21	CCAT	BAGHOUSE	11/30/1979	PERMIT TO OPERATE GRANTE	D
	_ C30728	M29349	02/08/1983	INACTIVE	276200	BCAT	PLASTICS & RESINS CONVEYING	04/02/1980	PERMIT TO OPERATE GRANTE	D
	_ C30728	M29349	02/08/1983	INACTIVE	21	CCAT	BAGHOUSE	04/02/1980	PERMIT TO OPERATE GRANTE	D
	_ C31097	M29350	02/08/1983	ACTIVE	284900	BCAT	STORAGE TANK POLYVINYL CHLORIDE	04/30/1980	PERMIT TO OPERATE GRANTE	D
	_ C31097	M29350	02/08/1983	ACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	04/30/1980	PERMIT TO OPERATE GRANTE	D
	_ C31810	M29351	02/08/1983	INACTIVE	284750	BCAT	POLYVINYL CHLORIDE SIZE REDUCTION	06/11/1980	PERMIT TO OPERATE GRANTE	D
	_ C31810	M29351	02/08/1983	INACTIVE	21	CCAT	BAGHOUSE	06/11/1980	PERMIT TO OPERATE GRANTE	D
	_ C34333	M27376	02/03/1983	INACTIVE	284900	BCAT	STORAGE TANK POLYVINYL CHLORIDE	09/26/1980	PERMIT TO OPERATE GRANTE	D
	_ C34333	M27376	02/03/1983	INACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	09/26/1980	PERMIT TO OPERATE GRANTE	D
	_ C34334	M27377	02/03/1983	ACTIVE	284900	BCAT	STORAGE TANK POLYVINYL CHLORIDE	09/26/1980	PERMIT TO OPERATE GRANTE	D
Inspecto	or:			Date: _			Reviewed By:	Date:		Page 6 of 9

Run Date: 05/09/2013 10:52 AM

Suspended: N

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Facility Equipment List Report

Facility: 12155 ARMSTRONG WORLD INDUSTRIES INC

Last Inspection: 02/07/2013

Location Address: 5037 PATATA ST, SOUTH GATE 90280-3555 Sector:LC

SIC: 3996

Inspection Date: 06/18/2009

Inspector: FA01 FELICIANO D AURELIO

Mailing Address: 5037 PATATA ST, SOUTH GATE 90280 Sector:LC

Instruction:

MR: 0404

Facility Status: Active

Assignment No. 1114213

Contact: BILL WOYSHNER (323) 5627227

TS: TS-01 Cycle | RECLAIM/Title V F; Quarter: 0100 - inspect in 2nd quarter, every year

On Hold: N

Facility Team: I

	RECLAIM: Y		TITLE V: Y		SIP:		AIR:				
	Application No.	Permit No.	Permit Issue Date	Permit Status	Equipmer Category		BCAT/CCAT Description	Application Date	Application Status		
	_ C34334	M27377	02/03/1983	ACTIVE	22	CCAT	BAGHOUSE, AMBIENT TEMP (>500 SQ FT)	09/26/1980	PERMIT TO OPERATE GRANTED		
	Z02249	D74673	06/29/1993	INACTIVE	703200	BCAT	LIME/LIMESTONE CONVEYING	06/30/1988	PERMIT TO OPERATE GRANTED		
-	Z02618	A16931	08/01/1963	INACTIVE	276200	BCAT	PLASTICS & RESINS CONVEYING	01/01/1900	PERMIT TO OPERATE GRANTED		
	_Z02618	A16931	08/01/1963	INACTIVE	21	CCAT	BAGHOUSE	01/01/1900	PERMIT TO OPERATE GRANTED		
	_ Z02670	A16936	08/01/1963	INACTIVE	707200	BCAT	MISC MINERALS CONVEYING	01/01/1990	PERMIT TO OPERATE GRANTED		
	Z02772	P16080	08/25/1966	INACTIVE	703900	BCAT	STORAGE TANK LIME & LIMESTONE	01/01/1990	PERMIT TO OPERATE GRANTED		

Inspector:	Date:	Reviewed By:	Date:
Hispector.	Date.	Reviewed by.	Daic.

Facility Equipment List Report

Run Date: 05/09/2013 10:52 AM

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Facility: 12155 ARMSTRONG WORLD INDUSTRIES INC MR: 0404 Contact: BILL WOYSHNER (323) 5627227 TS: TS-01 Cycle | RECLAIM/Title V Fi Quarter: 0100 - inspect in 2nd quarter, every year Last Inspection: 02/07/2013 Facility Status: Active On Hold: N Suspended: N SIC: 3996 Assignment No. 1114213 Inspector: FA01 FELICIANO D AURELIO Facility Team: I Disposition: Operating in Compliance at time of inspection Inspection Date: 06/18/2009 Location Address: 5037 PATATA ST. SOUTH GATE 90280-3555 Sector:LC Mailing Address: 5037 PATATA ST, SOUTH GATE 90280 Sector:LC Instruction: RECLAIM: Y TITLE V: Y SIP: AIR: BCAT/CCAT Application Permit Permit Permit Equipment Application Application No. No. Issue Date Status Category Description Status Report: RECLAIM APPLICABILITY The Year 2008 Cycle | RECLAIM audit/inspection was conducted on June 18, 2008 with James B. Patton, Environmental, Health and Safety Manager, telephone (323) 562-7227. Armstrong World Industries, Inc. manufactures vinyl floor tiles for residential and commercial use and was operating during this inspection. The facility has one large source, D156; seven process units: D94, D95, D96, D97, D128, D129 and D130. All these units use Natural Gas. There are three Rule 219 permit exempt equipment. They are the building space and water heaters using natural gas, welding machine using gasoline engine, and steam cleaner using diesel. The facility meter for D156 used 1.2921 pressure correction factor and all process units use 1.347. The following process unit pairs have the same emission factors and share a common gas fuel meter: D94 & D95, D96 & D97 and D129 & D130. Rule 219 space heater use natural gas and fuel usage is estimated by subtracting from the total Gas Billed the total natural gas consumed by large device D156 and 7 process units. NOx emissions from the R219 exempt equipment that use Gasoline and Diesel were calculated by using gallons used. I calculated the facility's total NOx emissions to be 4,480 lbs. The company's reported emissions were 4,433 lbs. The facility is below its NOx RTC balance of 5,029 lbs by 549 lbs. The facility does not have SOx account with the AQMD. The company has a new EHS Manager James Patton and this is the first time he is doing the NOx emission calculation. He used the forms with formulas from the previous EHS Manager. He did not realize there were factors in there that he cannot justify. He thinks my calculations are accurate. **FUEL RECORDS** "There is only one gas company meter and five facility gas meters." "To calculate for the Rule 219 fuel usage, the company subtracts from the gas billed the total of natural gas fuel usage from the large and process units. "The facility fuel meters do not have electro correctors and use pressure correction factor. "Three pairs of process units that have the same Emission Factors share fuel meters. "The total gas billed for the Compliance Year 2008 was 48,968 mmscf. MONITORING REQUIREMENTS "Source test is required every three years, last test was done on December 3, 2008 and result showed 25.0 ppm NOx for permit limit of 30. "Every 5 years, CO test is required at 3% O2. December 3, 2008 test show 2.6 ppm CO, limit is 400. "Required tune-ups were done on the large and process units. REPORTING REQUIREMENTS "AQMD records show the company submitted the required semi annual and annual Title V reports. "All electronic reports for all process and a large unit were submitted on time. "All QCER's and APEP were submitted on time. TITLE V APLICABILITY

Date: Reviewed By:

Run Date: 05/09/2013 10:52 AM

Suspended: N

Facility Equipment List Report

Facility: 12155 ARMSTRONG WORLD INDUSTRIES INC MR: 0404

Contact: BILL WOYSHNER (323) 5627227

Last Inspection: 02/07/2013

TS: TS-01 Cycle I RECLAIM/Title V F; Quarter: 0100 - inspect in 2nd quarter, every year

SIC: 3996

Facility Status: Active

Inspector: FA01 FELICIANO D AURELIO

On Hold: N

Assignment No. 1114213 Facility Team: I

Inspection Date: 06/18/2009

Disposition: Operating in Compliance at time of inspection

Location Address: 5037 PATATA ST, SOUTH GATE 90280-3555 Sector:LC Mailing Address: 5037 PATATA ST, SOUTH GATE 90280 Sector:LC

Instruction:

RECLAIM: Y

TITLE V: Y

SIP:

AIR:

Application Permit No. No.

Permit Issue Date Permit Status

Equipment Category

BCAT/CCAT Description

Application Date

Application Status

COMMAND AND CONTROL APPLICABILITY

"The facility keeps record of maintenance done on the bag houses and all other devices that required monitoring for dust and VE.

VIOLATIONS

"A minor calculation error was uncovered in the forms made for the QCERs.

RECOMMENDATION

"No recommendation at this time.

v	Data	Dani	iowad Bu	Data	
Inspector:	 Date:	Revie	iewed By:	 Date:	

[&]quot;This is a Title V facility and no violations were found.